

AMENDMENTS

Amendments to the Figures: None.

Amendments to the Specification:

Please amend the paragraph on page 3, lines 7-14 with the following amended paragraph

The hardware needed to transmit inter-program module communications is standard computer networking hardware which utilizes standard network protocols, e.g., ISO/OSI, IPX, SNA, OTMA, APPC, TCP/IP, to pass messages from one program module to the other. In addition, each computer on the network needs a network card capable of communicating across the network medium. The network medium may be Ethernet, token-ring, twisted pair, infrared, ~~radio waves~~, other wireless mediums and the like. The network may be a local area network LAN, wide area network WAN, or global network such as the Internet.

Please amend the paragraph on page 11, lines 3-12 with the following amended paragraph

The response module communicates responses from the server to the client. In normal operation, the response module sends messages in the paired message queue to the client in the order in which the messages were created. But, if the request module indicates the client wants one or more unpaired messages, then the response module sends the corresponding number of unpaired messages from the unpaired message queue to the client. If there are no messages in the unpaired message queue then the response module may destroy an existing unpaired message queue related to that client. When the first unpaired message is stored in the unpaired message queue, the ~~client~~ server sets an unpaired messages waiting indicator in subsequent paired messages to the client to indicate there are unpaired messages for this client in the unpaired message queue.